

# ASHRAE TC 6.9 – Thermal Storage – 2023 Hybrid Winter Meeting Agenda

Atlanta, Monday, February 6, 2023  
4:00PM – 6:00 PM EST

## Preliminaries

(5 min)

Call to Order

Meeting Housekeeping Items

### **Purpose Statement:**

*TC 6.9 is concerned with the storage of thermal energy for use in heating and/or cooling and with charging or discharging this energy at a controllable rate. The TC collects and disseminates information on storage processes, materials, containers, components, systems and costs as well as on analytical methods for evaluating and predicting storage performance.*

### **ASHRAE Code of Ethics Commitment:**

In this and all other ASHRAE meetings, we will act with honesty, fairness, courtesy, competence, integrity and respect for others, and we shall avoid all real or perceived conflicts of interests. (See full Code of Ethics: <https://www.ashrae.org/about-ashrae/ashrae-code-of-ethics>.)

All attendees please email Emishaw Iffa for record of attendance

Please list your:

Name

Affiliation

Member Type (Voting, Corresponding, Guest)

YEA Member (Y or N)

Member Roll Call

Quorum Determination

Introductions

## **Approval of Minutes**

(2 min)

Hybrid Annual Meeting 2022

## **Announcements by Chair – Farzin Rad**

(3 min)

Section 6 Virtual Breakfast

## **Liaison Reports**

(10 min)

Section 6 TC Section Head – Dawen Lu

Training and Education Committee (TEC) – John Nix

TC 2.5 Global Climate Change – John Nix

## **Handbook – Navin Kumar**

(10 min)

2024 HVAC Systems & Equipment Handbook Revision

## **Programs – Bruce Lind**

(10 min)

Review Past Programs

Review Current Programs

Discuss Future Programs

## **Standards – Blake Ellis**

(10 min)

Std. 150-2000

Std. SP 233P

ASME TES-2-200X

AHRI 900-2014

Proposed New Standards

**Research – Paulo Cesar Tabares Velasco**

(15 min)

- 1.-RTAR-GSHP integrated with STTES (V6). This is the latest document where authors implement all our edits/comments
- 2.-GSHP\_TES\_Co\_sponsorship.docx. This contains all the feedback TC 6.9 provided in the original round of comments

RTAR – Phase-change Material Storage for Light Commercial and Residential HVAC Applications (Sandra Boetcher)  
 RTAR – Hot Water Heaters for Thermal Storage (Joe Rendall)  
 RTARs – other ideas  
 Update on Design Guide for CTIC  
 New Proposals

**Long Range Planning/Website –Daniel Pyewell**

(10 min)

Der-vet software updates – Guy Frankenfield  
 Build –Back-Better legislation– Guy Frankenfield  
 M.O.P's strategic plan - Geoff Bares

**Honors and Awards – Blake Ellis**

(5 min)

**Old Business**

(5 min)

**New Business**

(10 min)

- **Balancing stakeholders (voting members) per TC MOP**

**Adjourn**

	<b>Members</b>	<b>Role</b>		<b>Roll Off</b>
1	Farzin M.Rad	Chair	VM	2023-06-30
2	Daniel Pyewell	Vice Ch/Webmaster	VM	2024-06-30
3	Bruce Lindsay Richard Brooks	Program Subcommittee Chair Rolled Off	VM	2022-06-30
4	John Nix	ALI Coordinator	VM	2023-06-30
5	Henry Becker		VM	2023-06-30
6	Charles Booten		VM	2025-06-30
7	John F Dunlap		VM	2025-06-30
8	Guy S Frankenfield		VM	2025-06-30
9	Kenneth M Fulk		VM	2024-06-30
10	Mike Filler Mark M MacCracken	Rolled Off	VM	2022-06-30
11	Amy Van Asselt		VM	2025-06-30
	Paulo Cesar Tabares	Research Subcommittee Chair	CM	
	Emishaw Iffa	Secretary		
	Blake E Ellis	Standards Subcommittee Chair	CM	
	Navin Kumar	Handbook Subcommittee Chair	CM	